PCT REQUEST

Original (for SUBMISSION)

)	For receiving Office use only	PCT/US 05/28500	
)-1	International Application No.	101100 05/20500	
)-2	International Filing Date		
)-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)	
0-7	Applicant's or agent's file reference	5566-1002	
1	Title of Invention	TURBULENCE BURNER WITH VORTEX STRUCTURES	
II	Applicant		
II-1	This person is	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	PROTO-TECHNICS, INC.	
II-5	Address	180 South Almond Street Orange, Virginia 22960 United States of America	
11-6	State of nationality	us	
11-7	State of residence	us	
III-1	Applicant and/or inventor		
111-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	Us only	
III-1 -4	Name (LAST, First)	BOSKET, James	
III-1-5	Address	16487 Constitution Highway Orange, Virginia 22960 United States of America	
II I- 1-6	State of nationality	us	
111-1-7	State of residence	บร	

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V-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
V-1-1	Name (LAST, First)	MCDOWELL, Liam	
V-1-2	Address	c/o Young & Thompson 745 South 23rd Street Arlington, Virginia 22202 United States of America	
V-1-3	Telephone No.	(703) 521-2297	
V-1-4	Facsimile No.	(703) 685-0573	
V-1-5	e-mail	embon@young-thompson.com	
IV-1-6	Agent's registration No.	44,231	
V	DESIGNATIONS		
	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection eveilable and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority Claim	NONE	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VII1-2	Declaration as to the applicant's entitlement, as at the internationel filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the eerlier application	_	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)		
VIII-5	Declaration es to non-prejudicial		

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X	Check list	number of sheets	electronic file(s) attached
(-1	Request (including declaration sheets)	3	√
(-2	Description	10	-
(-3	Claims	7	-
(-4	Abstract	1	✓
(-5	Drawings	11	-
X-7	TOTAL	32	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
K-8	Fee calculation sheet	✓	-
X-11	Copy of general power of attorney	reference no. 5566-1002	_
X-17	PCT-SAFE physical media	-	✓
X-19	Figure of the drawings which should accompany the abstract	fig 1	
X-20	Languege of filing of the International application	English	
X-1	Signature of applicant, agent or common representative	Iran Movell	
X-1-1	Name (LAST, First)	MCDOWELL, Liam	
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	no Rec'd PCT/PTO	12 AUG 2005
10-2	Drawings:		f
10-2-1	Received		
10-2-2	Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported internetional application		
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority	ISA/EP	
10-6	Transmittal of search copy delayed until search fee is paid		

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
11-1	bate of receipt of the record copy by	
	the Internetional Bureau	
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